MATERIAL SAFETY DATA SHEET

Precision Laboratories, Inc.



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Product Name: KNOCKDOWNTM . FOAM SUPPRESSANT

PRECISION LABO 1429 S. SHIELDS I	RATORIES, INC		
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KNOCKDOWN — FOAM SUPPRESSANT PRECISION LABORATORIES, INC. 1429 S. SHIELDS DRIVE WAUKEGAN, IL 60085 (Chemtrec Information 24 hours) 1-800-323-8351			
			(847) 596-3001
ON ON INGREDIENTS			
	OSHA .	ACGIH	% by
CAS#	PEL	TLV	<u>Wt.</u>
	-		
None			
ng			•
		•	
	WAUKEGAN, IL 6 (Chemtrec Information (847) 596-3001 ON ON INGREDIENTS	1429 S. SHIELDS DRIVE WAUKEGAN, IL 60085 (Chemtrec Information 24 hours) 1-4 (847) 596-3001 ON ON INGREDIENTS OSHA CAS# PEL None	1429 S. SHIELDS DRIVE WAUKEGAN, IL 60085 (Chemtrec Information 24 hours) 1-800-323-8351 (847) 596-3001 ON ON INGREDIENTS OSHA ACGIH CAS# PEL TLV None

Reactivity Rating

Personal Protection

Primary Routes of Exposure:

Eyes: Yes Skin:

Signs and Symptoms of Exposure:

Eye contact:

May cause irritation and reddening.

Skin contact:

May cause irritation and reddening.

inhalation:

May cause respiratory and mucosal Irritation.

Oral:

Ingestion:

May cause nausea, vomiting and diarrhea.

4. FIRST AID MEASURES

FIRST AID MEASURES FOR ACCIDENTAL:

Eye Exposure: Check for and remove contact lenses. Immediately flush eyes with water for at least 15 minutes. Cold water may be used. Get medical attention if irritation occurs.

inhalation:

Skin Exposure: Wash effected area with plenty of soap and water. Cold water may be used. Get medical attention if irritation develops.

Inhalation: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration. Get emergency medical help immediately.

Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Give never give fluids or force vomiting if the person is unconscious, is having convulsions or has no gag reflex. If large quantities are swallowed, get emergency medical help immediately. Medical Conditions Aggravated by Overexposure: Repeated or prolonged exposure is not known to aggravate medical condition.

FIRE-FIGHTING MEASURES

FIRE HAZARD DATA:

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Product Name: KNOCKDOWN™ - FOAM SUPPRESSANT

Flammability: N/E

Auto-ignition temperature: N/E Flash Point: None to boiling

Extinguishing Media: Product is noncombustible. Water spray, foam, CO2 or dry chemicals may be used where

product is stored.

Special Fire Fighting Procedures: Do not enter confined fire spaces without protective clothing and self-contained

air supply.

Additional Fire and Explosive Data: None

6. ACCIDENTAL RELEASE MEASURES

Evacuate the spill area, except for cleanup personnel. Wear NIOSH/MSHA-approved respirator and protective equipment as referenced in Section 7 below. Control spill with adsorbent pads or booms. If necessary, apply granular or loose adsorbent to spill. When absorbed, sweep or otherwise collect and dispose of properly. WASTE DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

7. HANDLING, STORAGE & SPILLAGE OR LEAK PROCEDURES

Precautions to be Taken In Handling: Keep away from heat, sparks and flame. Keep container closed. Safety goggles with full-face shield and eyewash recommended. USDA-accepted Nitrile (CFR-20) or Neoprene Rubber (CFR-21) recommended. Wear appropriate clothing to prevent repeated or prolonged skin contact. Use only with adequate mechanical exhaust ventilation. To avoid fire minimize ignition sources.

Precautions to be Taken in Storage: Product should be stored in a dry place with temperatures above 30° F. Partially used containers should be resealed between uses for maximum storage stability.

Spill or Leak Procedures: Recover free liquid. For recovery or disposal, add Inert absorbent (sand, earth, sawdust, etc.) to splll area and shovel into containers for disposal. Large spills may be flushed to sewer if local authorities approve such. Product is slippery under foot; flush smooth surfaces thoroughly. Dispose of material in accordance with all federal, state and local regulations in an approved waste disposal facility.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Note: When selecting personal protective equipment and clothing, follow all of the manufacturer specifications and recommendations that apply to your specific operation and processing conditions. Take into consideration all working conditions and all chemicals to be handled or processed.

Eye Protection: Wear splash-proof chemical safety goggles. Contact lenses should not be worn when working with chemicals.

Skin Protection: Wear coveralls and boots to minimize skin contact. As precautions, wash hands and face with mild soap and water before eating, drinking, smoking or using restroom. After each shift, clean all protective equipment, wash work clothes, and shower,

Inhalation Protection: Not required under normal use conditions with good ventilation. Protect against spray mists. Other Protection: Eye wash fountains and drench showers should be located within 100 feet or a 10 second walk or the work area per ANSI Z358.1-1990. Personal Protection in Case of Large Spill: Splash goggles. Full suit. Boots,

PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance & Odor: Milky-white liquid with no distinct odor.

Boiling Point: 212°F

PLI-CSI

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Product Name: KNOCKDOWNTM - FOAM SUPPRESSANT

pH: 7-8 ± 0.5

Solublity in Water: Emulsifiable

10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Incompatibility: Strong exidizers, strong alkalis, strong acids.

Hazardous Decomposition Products: Burning may produce oxides of carbon and other substances.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: N/A

11. TOXICOLOGICAL INFORMATION

No toxicological data is available for this product.

12. ECOLOGICAL INFORMATION

No ecological data is available for this product.

13. DISPOSAL CONSIDERATIONS

Disposal Methods: Recycle or rework material if at all possible. Inclnerate material at an approved facility. Treat at an acceptable waste treatment facility, or municipal waste treatment plant after proper testing and approval waste samples in compliance with applicable federal, state and local environmental regulations. **Container Reuse:** An empty container can contain product residue, and should be not reused. If not professionally

cleaned and reconditioned, crushing or other means is recommended to prevent unauthorized reuse,

14. TRANSPORT INFORMATION

DOT Status (Highway and rail): N/E

IATA Status (Air): N/E

15. REGULATORY INFORMATION

SARA HAZARD: Title III, Section 313: Contains no Section 313 listed substances subject to reporting requirement.

AICS (Australia): Components listed DSL (Canada): Components listed EINECS (Europe): Components listed

TSCA: Components listed

WHILE INFORMATION AND RECCOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, PRECISION LABORATORIES, INC., MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

N/E - Not Established

